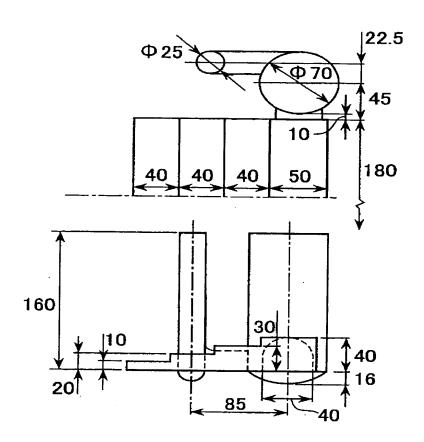
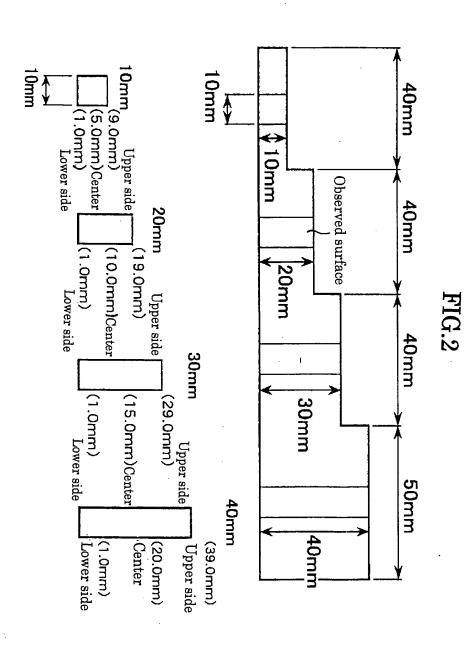
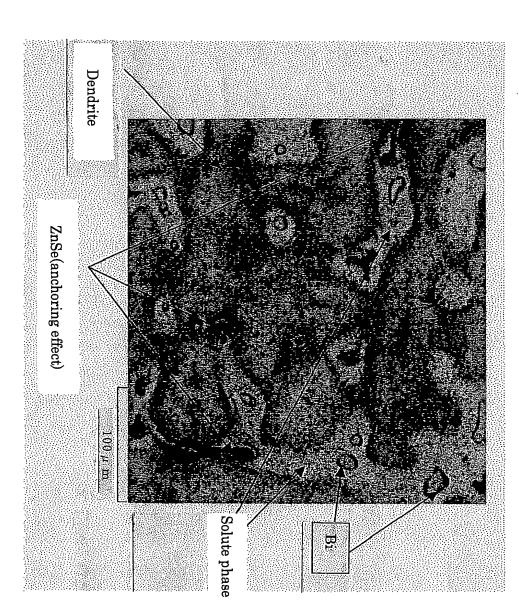
FIG.1

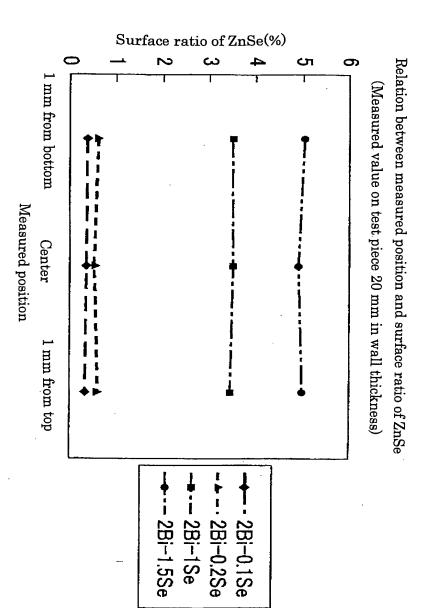


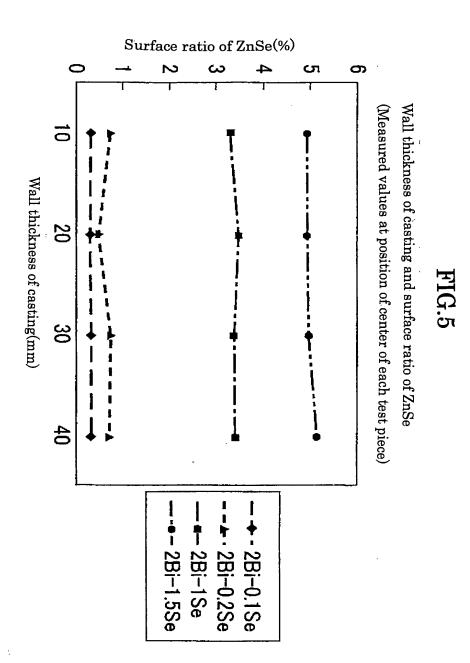


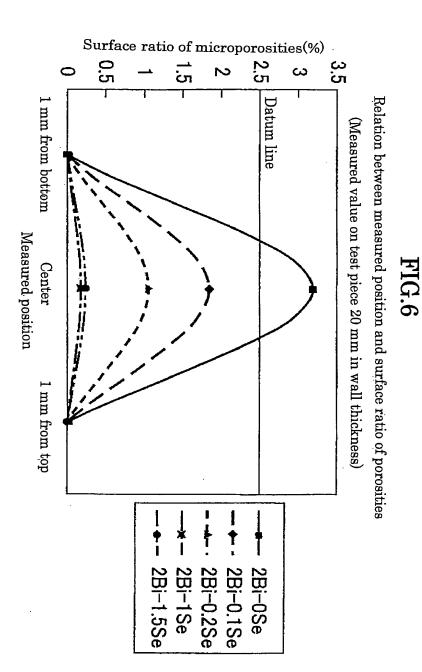
Best Available Copy

FIG.3

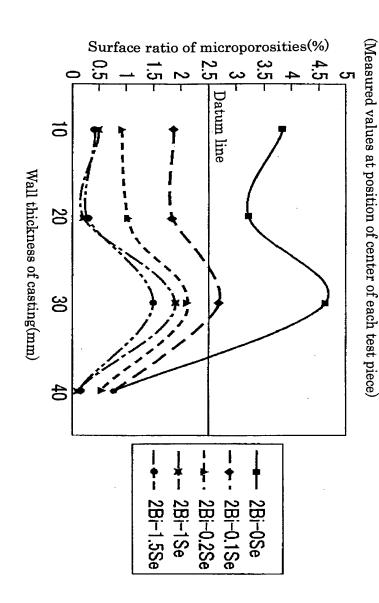


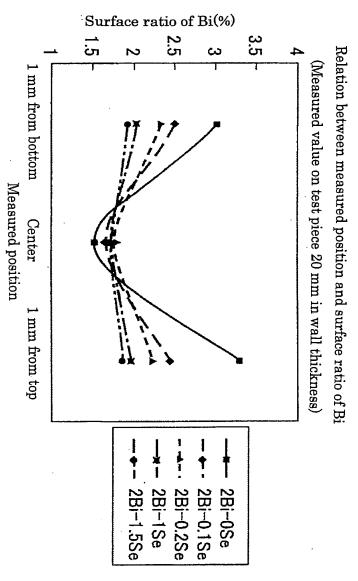






Relation between wall thickness of casting and surface ratio of microporosities





IG.8

